

1FIN

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Docket No: Q62783

Chan-kyu KOO

Appln. No.: 09/805,362

Group Art Unit: 2145

Confirmation No.: 6724

Examiner: COLLINS, SCOTT M.

Filed: March 14, 2001

For:

SYSTEM AND METHOD FOR MULTI-TELECOMMUNICATION OVER LOCAL IP

NETWORK

<u>INFORMATION DISCLOSURE STATEMENT</u> <u>UNDER 37 C.F.R. §§ 1.97 and 1.98</u>

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure under 37 C.F.R. § 1.56, Applicant hereby notifies the U.S. Patent and Trademark Office of the documents which are listed on the attached PTO/SB/08 A & B (modified) form and/or listed herein and which the Examiner may deem material to patentability of the claims of the above-identified application.

One copy of each of the listed documents is submitted herewith, except for the following: U.S. patents and/or U.S. patent publications; and co-pending non-provisional U.S. applications filed after June 30, 2003.

The present Information Disclosure Statement is being filed: (1) No later than three months from the application's filing date; (2) Before the mailing date of the first Office Action on the merits (whichever is later); or (3) Before the mailing date of the first Office Action after

ATTORNEY DOCKET NO. Q62783

INFORMATION DISCLOSURE STATEMENT U. S. Application No. 09/805,362

filing a request for continued examination (RCE) under §1.114, and therefore, no Statement

under 37 C.F.R. § 1.97(e) or fee under 37 C.F.R. § 1.17(p) is required.

The present Information Disclosure Statement is being filed thirty days or fewer from the

communication from a foreign patent office and a Statement Under 37 C.F.R. §1.704(d) is

attached.

In compliance with the concise explanation requirement under 37 C.F.R. § 1.98(a)(3) for

foreign language documents, Applicant encloses herewith English-language Abstracts of the

foreign-language references.

The submission of the listed documents is not intended as an admission that any such

document constitutes prior art against the claims of the present application. Applicant does not

waive any right to take any action that would be appropriate to antedate or otherwise remove any

listed document as a competent reference against the claims of the present application.

The USPTO is directed and authorized to charge all required fees, except for the Issue

Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any

overpayments to said Deposit Account. A duplicate copy of this paper is attached.

Respectfully submitted,

SUGHRUE MION, PLLC

Telephone: (202) 293-7060

Facsimile: (202) 293-7860

WASHINGTON OFFICE 23373

CUSTOMER NUMBER

Registration No. 52,778

Date: December 22, 2005

2

OFE 22 700 B

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Docket No: Q62783

Chan-kyu KOO

Appln. No.: 09/805,362

Group Art Unit: 2145

Confirmation No.: 6724

Examiner: COLLINS, SCOTT M.

Filed: March 14, 2001

For: SYSTEM AND METHOD FOR MULTI-TELECOMMUNICATION OVER LOCAL IP

NETWORK

STATEMENT UNDER 37 C.F.R. § 1.704(d)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

The undersigned hereby states, upon information and belief:

That each item of information contained in the Information Disclosure Statement filed concurrently herewith was cited in a communication from a foreign patent office in a counterpart foreign application, and that the communication was not received by any individual designated in 37 C.F.R. § 1.56(c) more than thirty days prior to the filing of said Information Disclosure Statement.

Respectfully submitted,

SUGHRUE MION, PLLC Telephone: (202) 293-7060

Facsimile: (202) 293-7860

Registration No. 52,778

WASHINGTON OFFICE 23373
CUSTOMER NUMBER

Date: December 22, 2005

| Substitute for Form 1449 A & B/PTO | | | | | Complete if Known | | |
|------------------------------------|----------|----------------|-----------|----------------------------------|-------------------|--------------------|-------------------|
| | | | | NPE 4 | | lication Number | 09/805,362 |
| <u>INFO</u> | RMATION | DISCLOS | <u>UR</u> | <u>É</u> O , | &dnf | firmation Number | 6724 |
| STAT | EMENT BY | APPLIC | AN' | $\overline{\Gamma}$ \sim 200 | Film | g Date | March 14, 2001 |
| (use as many sheets as necessary) | | | | | Fest | Named Inventor | Chan-kyu KOO |
| | | | | | Soft | Jnit | 2145 |
| | | | | | Exan | niner Name | COLLINS, SCOTT M. |
| Sheet | 1 | of | 1 | a IPAC | Atto | rney Docket Number | Q62783 |

| | | | U.S. 1 | PATENT DOCUME | ENTS |
|-----------|------|-----------------|-----------------------------------|------------------|---|
| Examiner | Cite | Document Number | | Publication Date | |
| Initials* | No.1 | Number | Kind Code ² (if known) | MM-DD-YYYY | Name of Patentee or Applicant of Cited Document |
| | | US | | | |
| | | US | | | |
| | • | US | | | |
| | | US | | | |

| FOREIGN PATENT DOCUMENTS | | | | | | | |
|--------------------------|------|--|---------------------|-----------------------------------|---------------------|-----------------------------------|--|
| Examiner Cite | Fo | reign Patent Docu | ment | Publication Date | Name of Patentee or | | |
| Initials* | No.1 | Country Code ³ | Number ⁴ | Kind Code ⁵ (if known) | MM-DD-YYYY | Applicant of Cited Document | Translation ⁶ |
| | | JР | 11-50566 | | 06/02/1999 | Hitachi Ltd. Hitachi Software Eng | Abstract |
| | | JР | 10-154995 | | 06/09/1998 | Fujitsu Ltd. | Abstract |
| | | JP | 11-508753 | | 07/27/1999 | | Abstract |
| | | , | | | | | |
| , | | | | | | | † |
| | | | | | | | 1 |
| | | | | | | | |
| | | 1 | | | | | |
| | | | | - | | | |
| | | | | <u> </u> | | | |
| | | 1 | | <u> </u> | | | |
| | | | | | | | |

| NON PATENT LITERATURE DOCUMENTS | | | | | |
|---------------------------------|--------------|--|--------------------------|--|--|
| Examiner Initials* | Cite No.1 | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published. | Translation ⁶ | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |

| | | |
|--------------------|----------|--|
| | i I | |
| Examiner Signature | Date Con | sidered |
| | 1 | J. G. C. |

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Applicant's unique citation designation number (optional). ²See Kind Codes of USPTO Patent Documents at www.uspto.gov, MPEP 901.04 or in the comment box of this document. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST. 3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to indicate here if English language Translation is attached.



PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Docket No: Q62783

Chan-kyu KOO

Appln. No.: 09/805,362

Group Art Unit: 2145

Confirmation No.: 6724

Examiner: COLLINS, SCOTT M.

Filed: March 14, 2001

For:

SYSTEM AND METHOD FOR MULTI-TELECOMMUNICATION OVER LOCAL IP

NETWORK

<u>INFORMATION DISCLOSURE STATEMENT</u> <u>UNDER 37 C.F.R. §§ 1.97 and 1.98</u>

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure under 37 C.F.R. § 1.56, Applicant hereby notifies the U.S. Patent and Trademark Office of the documents which are listed on the attached PTO/SB/08 A & B (modified) form and/or listed herein and which the Examiner may deem material to patentability of the claims of the above-identified application.

One copy of each of the listed documents is submitted herewith, except for the following: U.S. patents and/or U.S. patent publications; and co-pending non-provisional U.S. applications filed after June 30, 2003.

The present Information Disclosure Statement is being filed: (1) No later than three months from the application's filing date; (2) Before the mailing date of the first Office Action on the merits (whichever is later); or (3) Before the mailing date of the first Office Action after

INFORMATION DISCLOSURE STATEMENT U. S. Application No. 09/805,362

ATTORNEY DOCKET NO. Q62783

filing a request for continued examination (RCE) under §1.114, and therefore, no Statement

under 37 C.F.R. § 1.97(e) or fee under 37 C.F.R. § 1.17(p) is required.

The present Information Disclosure Statement is being filed thirty days or fewer from the

communication from a foreign patent office and a Statement Under 37 C.F.R. §1.704(d) is

attached.

In compliance with the concise explanation requirement under 37 C.F.R. § 1.98(a)(3) for

foreign language documents, Applicant encloses herewith English-language Abstracts of the

foreign-language references.

The submission of the listed documents is not intended as an admission that any such

document constitutes prior art against the claims of the present application. Applicant does not

waive any right to take any action that would be appropriate to antedate or otherwise remove any

listed document as a competent reference against the claims of the present application.

The USPTO is directed and authorized to charge all required fees, except for the Issue

Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any

overpayments to said Deposit Account. A duplicate copy of this paper is attached.

Respectfully submitted,

SUGHRUE MION, PLLC

Telephone: (202) 293-7060

Facsimile: (202) 293-7860

WASHINGTON OFFICE 23373 CUSTOMER NUMBER

Diallo T. Crenshaw

Registration No. 52,778

Date: December 22, 2005